Dock No. B-4014 618267-2

Da: e: September 28.

Commissioner of Patents and Trademarks Box New Patent Application Washington, D.C. 20231

Sir:

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

(1) Alastair Reynolds

(2) Douglas John Carson

(3) George Crowther Lunn (4) William Ross MacIsaac

NOTE:

Patent must be applied for in the name of all

of the actual inventor or inventors.

Ø٦ ١, إ N For: "MULTI-CHANNEL NETWORK MONITORING APPARATUS, SIGNAL REPLICATING DEVICE, AND SYSTEMS INCLUDING SUCH APPARATUS AND DEVICES, AND ENCLOSURE FOR MULTI-PROCESSOR EQUIPMENT"

Enclosed are:

The Papers Required For Filing Date Under 37 CFR 1.53(b):

42 Pages of specification 1 Page of abstract 9 Pages of claims

18 Sheets of drawings [X] formal [] informal (Figs. 1-12, 13A-13B, 14, 15A-15C, 16-19)

In addition to the above papers there is also attached [X]

Declaration/Power of Attorney signed by Alastair Reynolds Declaration/Power of Attorney signed by Douglas John Carson Declaration/Power of Attorney signed by George Crowther Lunn Claim to Priority (1 page) with Certified Copies of Great Britain Application Nos. 9923142.5 and 9923143.3

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on this date September 28, 2000 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EL052829274US</u> addressed to the:

> Commissioner of Patents and Trademarks Box New Patent Application Washington, D.C. 20231

(Typed or printed name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

Application transmittal - Page 1 of 3

Ų. ď O ű

Ŋ

ŌĴ Ü Ç

jang propagalan ing makan makan mengalan

2. Declaration or oh

[] Enclosed

[] original [] facsimile

executed by:

- [] inventor(s)
- [] legal representative of inventor(s) 37 CFR 1.42 or 1.43
- [] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 37 CFR 1.47.
 - [] petition and statement required by 37 CFR 1.47 also attached. See item 7 below for fee.

[X] Not Enclosed

- [X] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.
- [] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

NOTE: Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) then the declaration must be filed.

3. Assignment

[] An assignment of the invention to

4. Certified Copy

[X] Certified copies of

Great Britain Application No. 9923142.5 and 9923143.3 from which priority is claimed.

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

5. Fee Calculation

		CLAIMS	AS	FILED		
Number Filed				Number Extra	Rate	Basic Fee \$ 690.00
Total Claims	50	-20=		30 x	\$ 18.00	540.00
Independent Claims	8	-3=		5 x	\$ 78.00	390.00
Multiple Dependent Claim(s)	, I	f Any		0 x	\$260.00	0

. J	Amendment	canceling	extra	claims	enc.	Losed
-----	-----------	-----------	-------	--------	------	-------

- [] Amendment deleting multiple dependencies enclosed
- [] Fee for extra claims is not being paid at this time

NOTE: If the fee for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency, $37\ CFR\ 1.16(d)$.

Filing Fee Calculation \$ 1620.00

6. Small Entity Starment	$\widehat{}$
[] Verified state ent that this i under 37 CFR 1.5 and 1.27.	s a filing by a small entity
Filing Fee Calculation	on (50% of above) \$
NOTE: If a verified statement is fit of payment of first fee then to on request. Notice of January	he excess fee paid will be refunded
7. Fee Payment Being Made At This Time	<u>.</u> <u>2</u>
[X] Not Enclosed	
[X] No filing fee is submitted. T 37 CFR 1.16(e) can be paid sub	his and the surcharge required by sequently.
NOTE: Where the filing is a complet: application the fee <u>must</u> be pa	
[] Enclosed	
🕻 [] filing fee	\$
(\$40.00; 37 CFR 1.21(h)(i))	\$
[] petition fee for filing by all the inventors or person of the inventor where inventor to sign or cannot be reached and 1.17 (h)	on behalf tor refused
Tota	al fees enclosed \$
Total 8. Method of Payment of Fees	
[] check in the amount of \$	
[] charge account No i A duplicate of this transmitta	n the amount of \$li is attached.
NOTE: Fees should be itemized in su- which purpose the fees are pa	ch a manner that it is clear for id. 37 CFR 1.22(b).
9. Authorization to Charge Additional	fees
[] The Commissioner is hereby aut additional fees which may be r	horized to charge the following required to Account No:
[] 37 CFR 1.16 (filing fees an	d presentation of extra claims)
[] 37 CFR 1.17 (application pr	ocessing fees)
[] 37 CFR 1.18 (issue fee at c Allowance, pursuant to 37 (
NOTE: 37 CFR 1.28(b) requires "Noti entitlement to small entity stapplicationprior to paying.	fication of any change in loss of catus must be filed in the issue fee".
10. <u>Instructions As To Overpayment</u>	
[] Credit Account No	[] refund
c/o LADAS & PARRY 5670 Wilshire Boulevard Suite 2100 Los Angeles, California 9003	Ross A. Schmitt
Telephone: (323) 934-2300 Telefax: (323) 934-0202	Attorney Reg. No. 42,529

en alternative de la company

Same and the second second